

Please type a plus sign (+) inside this box → [+]

FEB 19 2003

PTO/SB08A (10-01)

Approved for use through 10/31/2002 OMB 0651-0031  
Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A, TSO U.S. PATENT AND TRADEMARK OFFICE		K5			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)					
SHEET 1 of 1					
RECEIVED FEB 21 2003 TC 1700					
<b>U. S. PATENT DOCUMENTS</b>					
EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
RR		5,672,668	09/30/1997	Winter et al.	
RR		5,693,836	12/02/1997	Winter et al.	
RR		6,028,152	02/22/2000	Winter et al.	
RR		6,248,829 B1	06/19/2001	Fischer et al.	
RR		6,359,095 B1	03/19/2002	Winter et al.	
<b>FOREIGN PATENT DOCUMENTS</b>					
EXAMINER INITIALS*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENT Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
RR		WO 95/10575 A1	04/20/1995	Exxon Chemical Patents	
RR		WO 96/20225 A2	07/04/1996	Montell Technology Co.	
RR		WO 96/26967 A1	09/06/1996	Minn. Mining & Mfrg.	
RR		WO 99/20664 A2	04/29/1999	Minn. Mining & Mfrg.	
RR		WO 99/48775 A1	09/30/1999	Fort James Corporation	
RR		WO 99/52955 A1	10/21/1999	Rieger	
RR		WO 99/52950	10/21/1999	Rieger	
RR		EP 0 707 016 A1	04/17/1996	Japan Polyolefins Co. Ltd.	
<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>					
EXAMINER INITIALS*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>6</sup>
RR		Dietrick, et al., "Control of Stereoerror Formation with High-Activity 'Dual-Side' Zirconocene Catalysts: A Novel Strategy To Design the Properties of Thermoplastic Elastic Polypropenes", J. Am. Chem. Soc., Washington, D.C., USA, 1999, vol. 121, pp. 4348-4355.			
RR		Rieger, et al., "Novel Metallocene Catalyzed Polypropene Homo- and Brush-Copolymers: Control of New Morphologies and Beyond", Polymeric Materials Science and Engineering, Washington, D.C., USA, March 21, 1999, vol. 80, pp. 51-52.			
RR		Gauthier, et al., "Elastomeric Poly(propylene): Influence of Catalyst Structure and Polymerization Conditions on Polymer Structure and Properties", Macromolecules, 1995, 28, pp. 3771-3778, The American Chemical Society.			
RR		Chien, et al., "Metallocene Catalysts for Olefin Polymerizations, XXIV, Stereoblock Propylene Polymerization Catalyzed by rac- [anti-Ethylidene (1-n <sup>5</sup> -Tetramethylcyclopentadienyl) 1-n <sup>5</sup> -Indenyl] dimethyltitanium: A Two-State Propagation", Journal of Polymer Science: Part A: Polymer Chemistry, Vol. 30, 2601-2617 (1992)			
RR		Singh, B., "Elastomeric Homopolymer Polypropylene a Unique Polyolefin Patiently Waiting to Take Off", Conference Proceedings Flexpo 2001, Chemical Market Resources, Inc., pp. 385-390			
EXAMINER	<i>Robert Rabay</i>		DATE CONSIDERED	3/17/2003	
EXAMINER: Initial if reference considered; whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.